

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.: D/A3524 Total Pages: 78

First Named Inventor or Application Identifier

Jie Liu et al.

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APPLICATION ELEMENTS

See MPEP Chapter 600 concerning utility patent application contents.

ADDRESS TO: **Mail Stop: Patent Application
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450**

1. Fee Transmittal Form
(Submit an original, and a duplicate for fee processing)

6. Microfiche Computer Program (Appendix)

2. Specification (incl. claims) (Total Pages: 28)

7. Nucleotide and/or Amino Acid Sequence Submission
(If applicable, all necessary)

3. Drawing(s) (35 USC 113) (Total Sheets: 14)

- a. Computer Readable Copy
b. Paper Copy (Identical to computer copy)
c. Statement verifying identity of above copies

Informal Formal

Use Figure 1 for front page of Publication.

4. Oath or Declaration (Total Pages: 2)

8. Assignment Papers (cover sheet & document(s))

- a. Newly executed
(original or copy)

9. 37 CFR 3.73(b) Statement Power of Attorney
(when there is an assignee)

- b. Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 17 completed)
[Note Box 5 below]

10. English Translation Document (if applicable)

- i. **DELETION OF INVENTOR(S)**
Signed statement attached deleting
Inventor(s) named in the prior application,
see 37 CFR 1.63(d)(2) and 1.33(b).

Copies of IDS
Citations

5. Incorporation By Reference
(usable if Box 4b is checked)

11. Information Disclosure
Statement (IDS)/PTO-1449

The entire disclosure of the prior application, from
which a copy of the oath or declaration is supplied
under Box 4b, is considered as being part of the
disclosure of the accompanying application and is
hereby incorporated by reference therein.

Statement filed in prior application,
Status still proper and desired

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

Continuation Divisional Continuation-in-part (CIP) of prior application No: /

18. CORRESPONDENCE ADDRESS

Same as prior application

Correspondence address below

NAME Patent Documentation Center

ADDRESS Xerox Corporation, 100 Clinton Ave. S., Xerox Square 20th Floor

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NY

ZIP CODE

14644

COUNTRY U.S.A.

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(Executed Attachment to Page 1)

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19. The filing fee is calculated below:

CLAIMS AS FILED				
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
TOTAL CLAIMS (37 CFR 1.16(c))	21 - 20 =	1	X \$ 18	= \$18.00
INDEPENDENT CLAIMS (37 CFR 1.16(b))	3 - 3 =	0	X \$ 86	= \$0.00
MULTIPLE DEPENDENT CLAIMS (IF APPLICABLE) (37 CFR 1.16(d))		ANY - 0	\$ 290	= \$0.00
BASIC FEE (37 CFR 1.16(a))				\$770.00
TOTAL				\$ 788.00

20. The Commissioner is hereby authorized to charge any filing or prosecution fees which may be required, under 37 CFR 1.16, 1.17, and 1.21 (but not 1.18), or to credit any overpayment, to Account No. 24-0025. An additional copy of this form is enclosed.
21. This is an authorization under 37 CFR 1.136(a)(3) to treat any concurrent or future reply, requiring a petition for extension of time, as incorporating a petition for the appropriate extension of time.
22. A CIP declaration is enclosed.
23. Power of Attorney
- The power of attorney appears in the original papers of the enclosed prior application.
 - Enclosed is a copy of the declaration and power of attorney from the enclosed prior application.
 - A new declaration with power of attorney is enclosed.
24. The following inventors named in the prior application are deleted per 37 CFR 1.53(b)(1), 1.63(d)(2) and 1.33 (b):

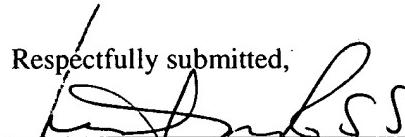
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25. This application is adding one or more inventors under 37 CFR 1.48 to a previously executed application, with an enclosed: petition, fee, newly executed declaration from all inventors, and written consent of the assignee.
26. This application claims the priority benefit of one or more Provisional Application No(s). **and the first sentence of this application has been amended to so indicate.**
27. This application is NOT to be published under 35 U.S.C. 122(b). The undersigned attorney or agent hereby certifies pursuant to 37 CFR §1.213, that the invention disclosed in this application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.
28. The assignee of this application to be indicated on its publication is Palo Alto Research Center Incorporated.
29. Other paper(s) enclosed:

Respectfully submitted,



Linda M. Robb
Signature per 37 CFR 1.33 & 34
Date: 10/24/2003
Registration No. 41,273
Telephone No. 310-333-3683